US ERA ARCHIVE DOCUMENT

Situation Photo Log

Monday, February 4, 2013 Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Water Gauge	N/A*	N/A*
C3.2 Water Gauge	N/A*	N/A*
E0.5 Water Gauge	N/A*	N/A*
E2 Water Gauge	N/A*	N/A*
E4 Water Gauge	N/A*	N/A*

^{*}Water/Sediment Temperatures were unable to be collected due to ice formation along the river bank.

Prepared by: Karen Berecz START-USEPA Situation Unit



1. Confluence observed icing conditions.



2. MP2.25 observed river icing conditions.



3. C0.4 Boat Launch observed upstream river icing conditions.



4. C0.4 Boat Launch observed downstream river icing conditions.



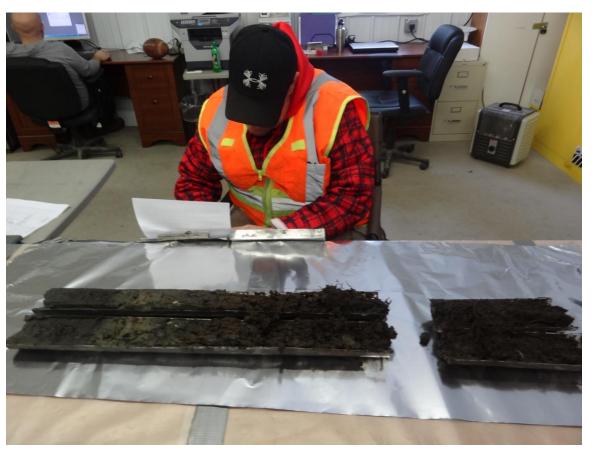
5. Ceresco Dam impoundment observed upstream river icing conditions.



6. Ceresco Dam impoundment observed downstream river icing conditions.



7. Ceresco Dam observed icing conditions.



8. C3.2 Pole Barn observed core logging procedures.



9. C3.2 Boat Launch observed upstream river icing conditions.



10. C3.2 Boat Launch observed downstream river icing conditions.



11. MP13.50 RDB observed the RI team.



12. MP13.50 observed river icing conditions.



13. MP15.25 South Mill Pond observed river icing conditions.



14. MP15.25 South Mill Pond observed back water icing conditions.



15. MP15.50 North Mill Pond observed river icing conditions.



16. MP15.50 North Mill Pond observed back water icing conditions.



17. MP21.50 observed river icing conditions.



18. MP21.50 Oxbow observed icing conditions.



19. MP27.00 Shady Bend Campground observed river icing conditions.



20. E2 Boat Launch observed river icing conditions.



21. Morrow Lake Delta observed icing conditions.



22. Morrow Lake Delta observed icing conditions.



23. Morrow Lake Neck/Morrow Lake Delta observed icing conditions.



24. Morrow Lake observed icing conditions.